

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE031088 U.S. PTO
10/677271

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor (s): JOHN WESLEY NIETO and WILLIAM NELSON FURMAN

Title: SYSTEM AND METHOD FOR AN ADAPTIVE RECEIVER FOR THE
RECEPTION OF SIGNALS SUBJECT TO MULTIPATH INTERFERENCE

Enclosed are:

- [X] Twenty-four (24) pages of specification and Claims 1-53, including an Abstract.
- [X] Seven (7) sheets of formal drawings showing Figures 1-8.
- [X] Combined Declaration and Power of Attorney.
- [X] A check in the amount of \$1,532.00 to cover the filing fee as calculated below:

NUMBER OF CLAIMS	NUMBER EXTRA	LARGE/SMALL ENTITY	FEE
TOTAL 53 - 20 = 33 x		\$18 OR \$9	= \$594.00
INDEP. 05 - 03 = 02 x		\$84 OR \$42	= \$168.00
MULTIPLE DEPENDENT [] YES		\$280 OR \$140	= \$0
(\$770.00 OR \$385.00) BASIC FILING FEE = \$770.00		TOTAL FILING FEES = \$1,532.00	

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Mark C. Comtois', with a long horizontal flourish extending to the right.

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